## This Page Is Inserted by IFW Operations and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES.
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.



Simultaneous Sandwich
ELISA for Troponin I
and other Caretine

Troponin I (TnI)

Troponin I (TnI)

Conjugate (polyclonal)

(monoclonal)

2: Wash and Analysis

1: Capture Step

Non-specifically adsorbed enzyme/antibody conjugate #5 \$ \frac{7}{2} \text{Enzyme} Substrate Product

74 Gold Electrode

FIGURE 7

Gold Electrode



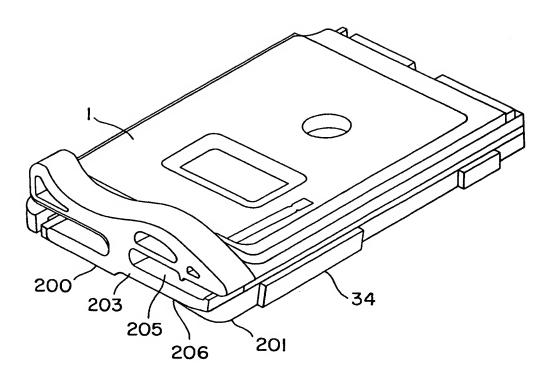


FIG. 18



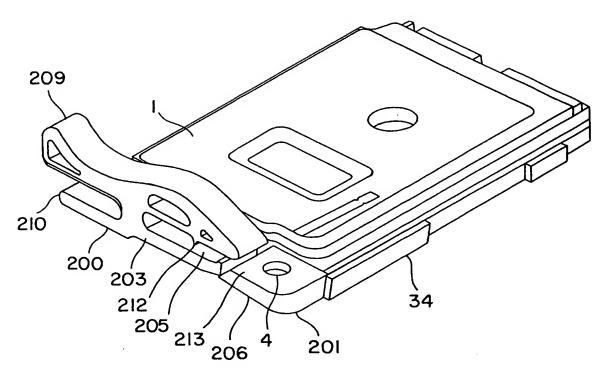


FIG. 19